



REQUEST

FOR

CONTINUED EXAMINATION (RCE)

TRANSMITTAL

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/666,587
Filing Date	September 18, 2003
First Named Inventor	Nie, et al.
Group Art Unit	1641
Examiner Name	Melanie J. Yu
Attorney Docket Number	050508-1100

This is a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCE's (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☐ Previously Submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the amendment(s) reply under 37 CFR 1.116 previously filed on
- ii. ☐ Other:
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other:
2. **Miscellaneous**
- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required).
- b. ☐ Other:
3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments to Deposit Account No. _____
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☐ Other:
- b. ☐ Check in the amount of \$ _____ enclosed.
- c. ☒ Payment by credit card (Form PTO-2038 enclosed) in the amount of \$455.00

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Christopher B. Linder, Ph.D.	Registration No. (Attorney/Agent)	47,751
Signature	<i>Christopher B. Linder</i>	Date	4/14/05

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type)	Christopher B. Linder
Signature	<i>Christopher B. Linder</i>
Date	4/14/05

This collection of information is required by 37 CFR 1.114. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1455, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Serial No.: 10/666,587

In Re Application of: Nie, et al.

Group Art Unit: 1641

Serial No.: 10/666,587

Examiner: Melanie J. Yu

Filed: September 18, 2003

Docket No.: 50508-1100

For: **POROUS MATERIALS EMBEDDED WITH NANOSPECIES, METHODS OF
FABRICATION THEREOF, AND METHODS OF USE THEREOF**

RESPONSE WITH ADMENDMENTS TO ADVISORY ACTION AND

SUBMISSION UNDER 37 C.F.R. 1.114

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In regard to the above-referenced application, the Applicants submit the following amendments and remarks under 37 C.F.R. 1.114 to be respectively entered and considered prior to examination. Enclosed herewith is a Request for Continued Examination (RCE).

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 20-0778.